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DEPARTMENT OF COMMERCE FORM PTO-1595 08-30-2005 (Rev. 6-93) Patent and Trademark Office EET Attorney Docket No.: 046124-5345 103070415 SIGNMENT RECORDATION SERVICES To the Commissioner for Patents Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: HAMAMATSU PHOTONICS K.K. 1) Satoshi MATSUMOTO 2) Tsuyoshi KOSUGI Internal Address: Additional names of conveying party(ies) attached? ☐ Yes ⊠ No Street Address: 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan Nature of conveyance: City: Zip: State: Assignment Merger Security Agreement Change of Name Additional name(s) & address(es) attached? Other Execution Date: (1-2) December 20, 2004 ⊠ No Yes New Application number(s) or patent number(s): If this document is being filed together with a new application the execution date of the application is: A. Patent Application No.(s) 10/518,392 B. Patent No.(s) Additional numbers attached: ☐Yes ☒No Name and address of party to whom correspondence Total number of applications and patents involved: 1

concerning document should be mailed:

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Date

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ASSIGNMENT

Whereas, I/we,

Satoshi MATSUMOTO

Tsuyoshi KOSUGI

<u>Name</u>

Address

1126-1, Ichino-cho,	
Hamamatsu-shi, Shizunka 435-8558 Janan	

c/o Hamamatsu Photonics K.K..

c/o Hamamatsu Photonics K.K.,

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Hamamatsu-shi, Shizuoka 435-8558 Japan

hereinafter called assignor(s), have invented certain improvements in

Laser Processing Apparatus, Laser Processing Temperature Measuring Apparatus, Laser Processing Method, and Laser Processing Temperature Measuring Method

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

> filed on ___ _____, Serial No. _____

Whereas

HAMAMATSU PHOTONICS K.K.

1126-1, Ichino-cho.

Hamamatsu-shi, Shizuoka 435-8558 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor,

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORS	DATE SIGNED
1):	Satoshi matsumoto	December, 20, 2004
Name:	Satoshi MATSUMOTO	
2):	Tsuyoshi Kosugi	December, 20, 2004
Name:	Tethochi KOSUGI	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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PATENT REEL: 016895 FRAME: 0703